Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 20 Oct 2022 until 23:59 on Friday 21 Oct 2022

Forecast Issued on Thursday 20 Oct 2022 at 03:26 by Met Office Aberdeen

Confidence: High for changeable conditions for the next few days with a lot of cloud. Low for extent of rain on Thursday and Friday.

Headline for Thursday 20 Oct 2022: Overcast with morning rain, windy at first

Mountain weather hazards on Thursday 20 Oct 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Fog	Fog	Fog	Heavy Rain
Precipitation probability					
70%	60%	30%	30%	30%	40%

Forecast for Thursday 20 Oct 2022

Weather: A lot of cloud expected through the day. The morning will see some rain before it turns drier in the afternoon. Still the chance of a little drizzly rain in the afternoon before widespread rain extends northeast in the evening.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Extensive low cloud down to 500 to 800 metres, little chance of any breaks.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Thursday 20 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	27/36 SE	29/37 SE	25/33 SE	18/26 SE	21/28 E	23/29 E	20/25 E
900	16/24 SE	22/30 SE	22/30 SE	16/23 SE	16/22 E	16/22 E	14/19 E
600	11/21 SE	15/26 SE	16/25 SE	12/19 SE	9/16 E	10/17 E	8/15 E
300	7/14 E	7/18 E	8/17 E	7/15 E	8/16 E	8/17 E	7/15 NE
Glen	7/15 E	10/20 E	8/17 E	7/15 E	8/17 E	9/19 NE	8/17 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	4/-2	6/1	5/0	4/-1	4/-2	4/-1
900	4/-0	5/0	8/3	6/3	6/1	5/1	5/1
600	6/2	7/3	7/3	7/4	7/4	7/4	7/4
300	7/5	8/6	9/7	9/7	9/7	8/6	8/7
Glen	8/6	9/7	10/8	10/8	9/7	9/7	9/7
Freezing Level*	2700m	2600m	2600m	2000m	2100m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note cold and strong winds at height leading to drenching conditions in rain.

Forecast for Friday 21 Oct 2022
Weather: A cloudy day with some persistent rain in the morning. Becoming drier in the afternoon but remaining cloudy.

Maximum wind: Easterly 20 to 30 mph

Chance of cloud-free hill tops above 800m: Little chance

Low Cloud and visibility: Poor in extensive cloud down to 500 to 800 metres. Some breaks possible across the southwest of the area by afternoon but very low confidence in this aspect.

Temperature: **Glens:** Plus 8 rising to 12 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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